

Substitute for forms 1449A/PTO & 1449B/PTO		ATTORNEY'S DKT NO. 012777-053	APPLICATION NO. Unassigned
<b>FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		APPLICANT Kazuhiro NAKAMURA et al.	
		FILING DATE August 5, 2003	GROUP Unassigned

<b>U.S. PATENT DOCUMENTS</b>				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
①	5,583,676		Akiyama et al.	12-10-1996
①	5,925,438		Ota et al.	07-20-1999
①	5,667,854		Yamada	09-16-1997
①	6,034,755		Watanabe	03-07-2000
①	5,583,679		Ito et al.	12-10-1996
①	6,064,524		Oka et al.	05-2000

<b>FOREIGN PATENT DOCUMENTS</b>					
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation Yes No
①	07-333404		Japan	12-22-1995	X
①	07-287102		Japan	10-31-1995	X
①	11-095011		Japan	04-09-1999	X
①	0 667 541		Europe	02-15-1995	
①	0 778 476		Europe	12-09-1996	
①	0 756 191		Europe	07-26-1996	
①	0 656 258		Europe	12-02-1994	
①	WO 98/45734		WIPO	10-15-1998	
①	0 783 128		Europe	07-09-1997	

<b>NON PATENT LITERATURE DOCUMENTS</b>	
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature		Date Considered	8/12/01
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